

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

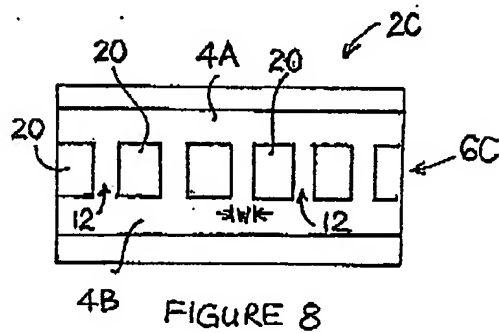
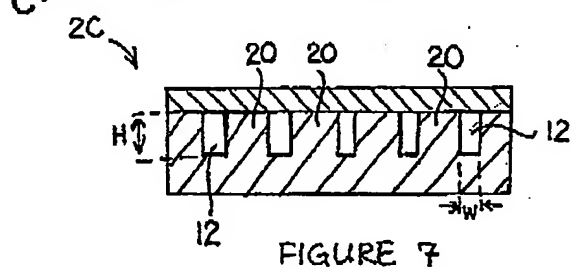
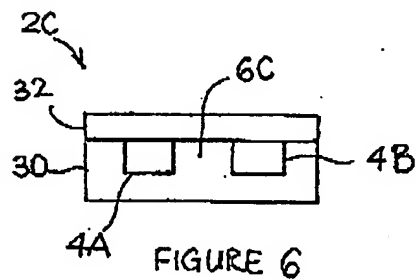
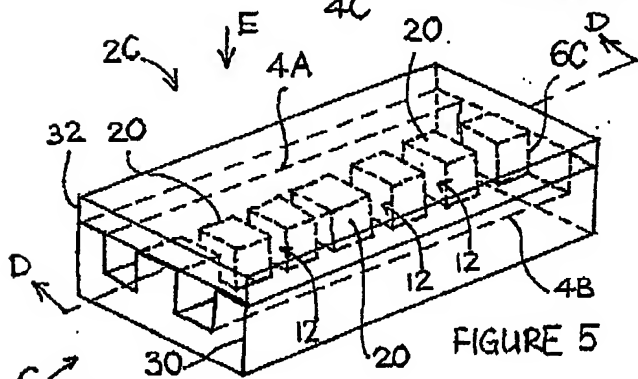
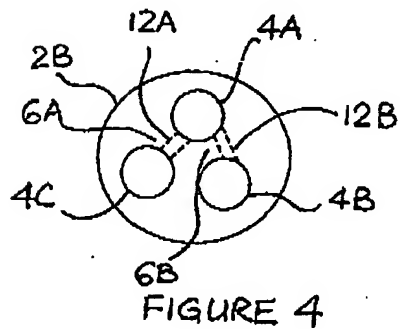
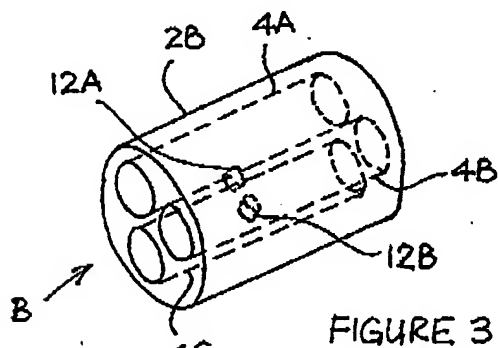
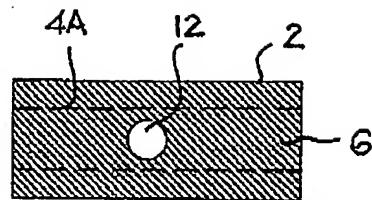
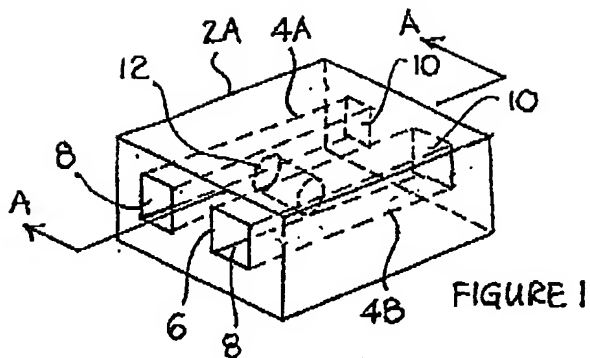
Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

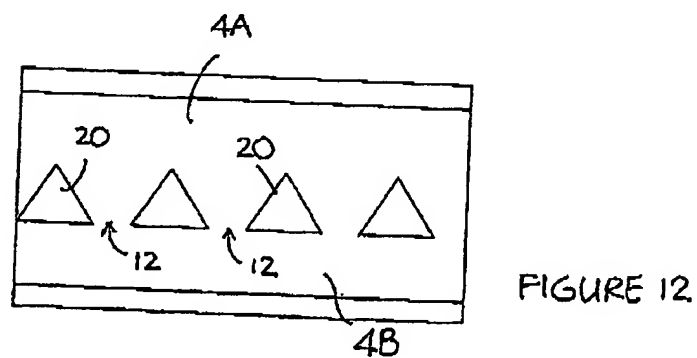
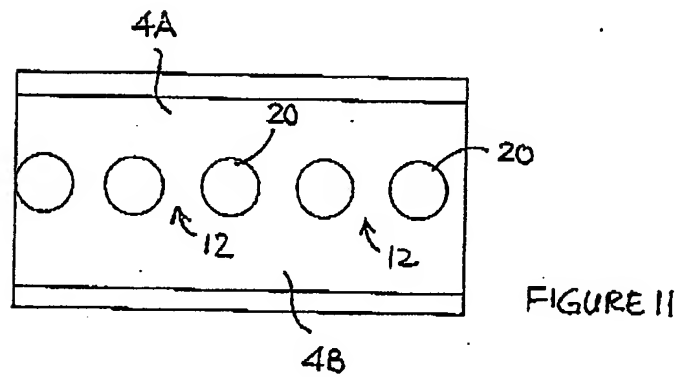
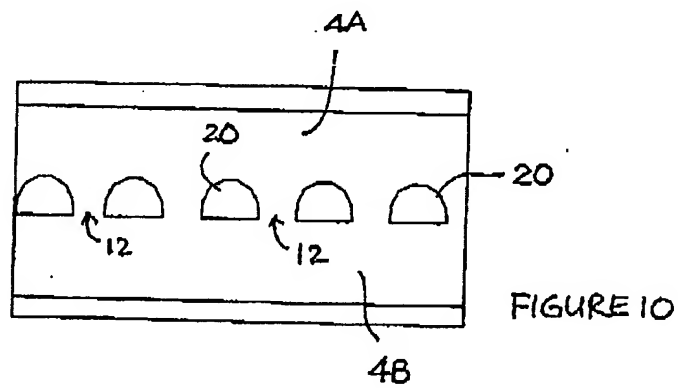
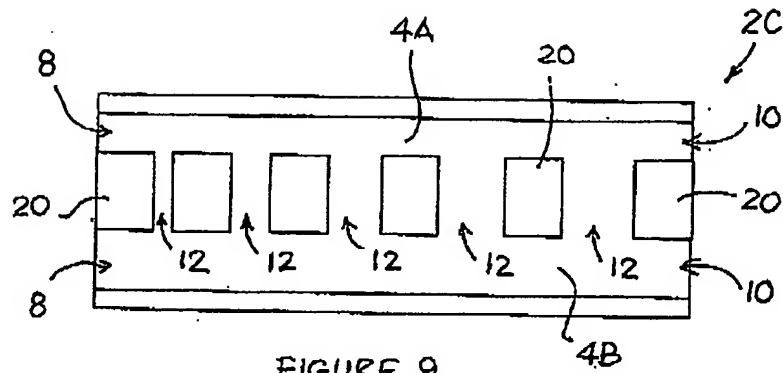
**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

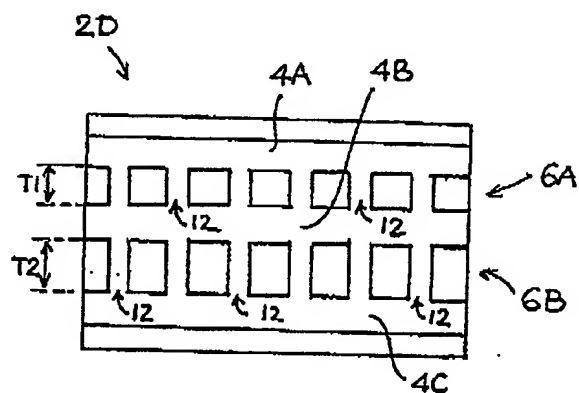
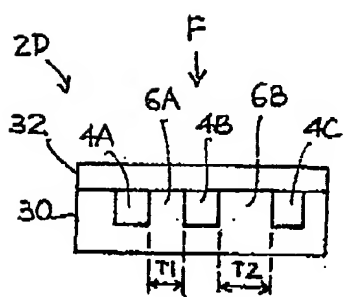
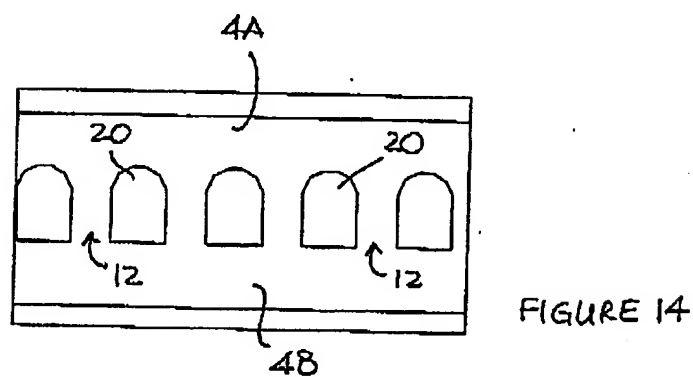
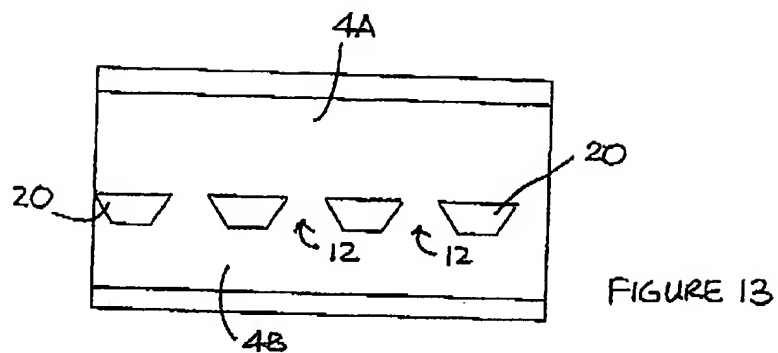
1/11



2/11



3/11



4/11

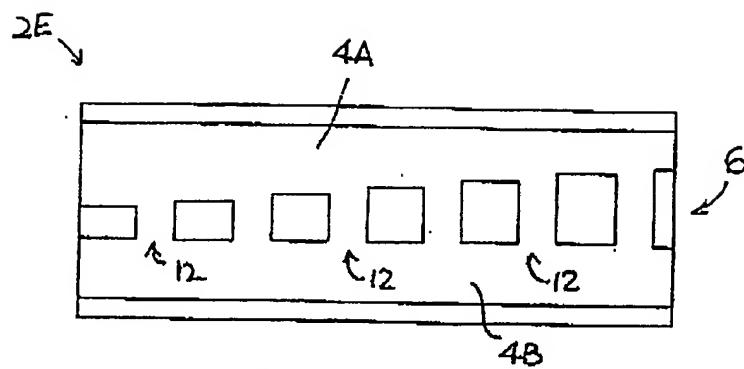


FIGURE 17

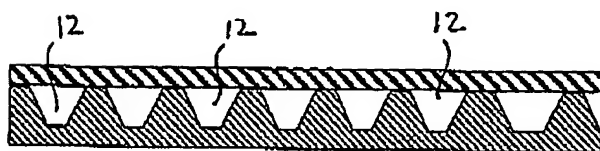


FIGURE 18

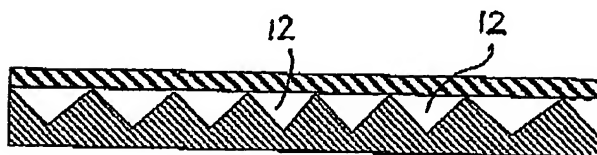


FIGURE 19

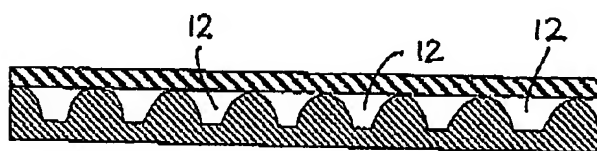


FIGURE 20

5/11

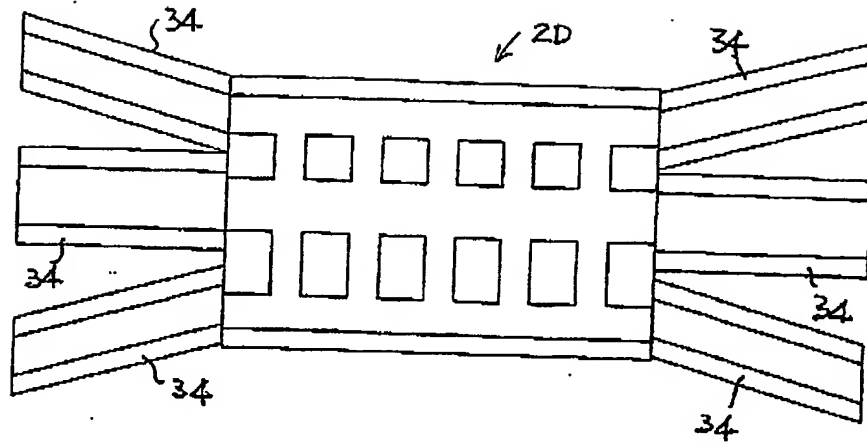


FIGURE 21

6/11

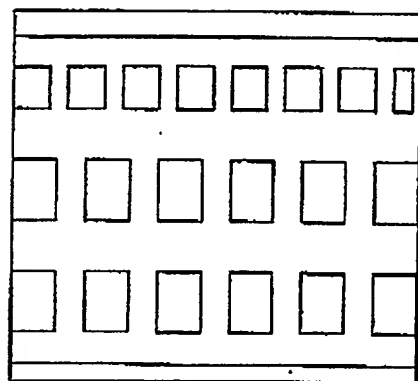


FIGURE 22

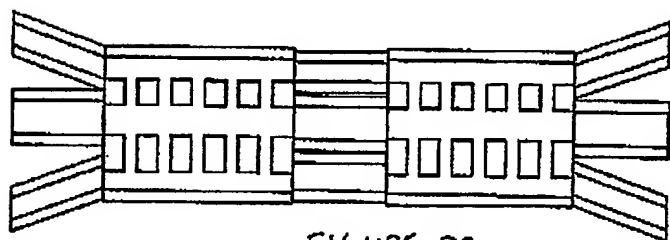


FIGURE 23

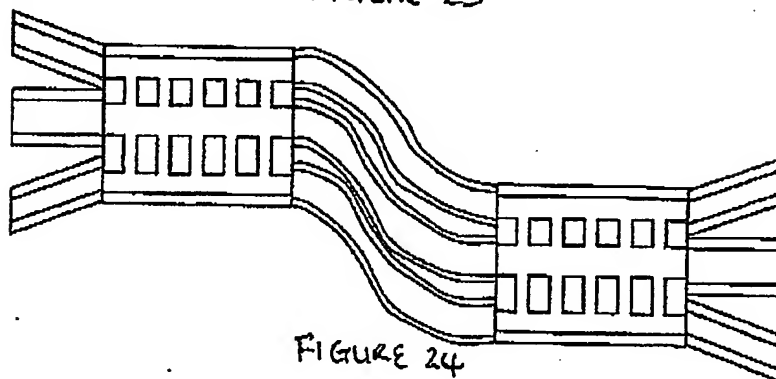
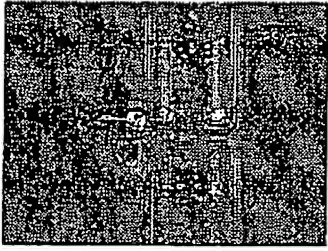
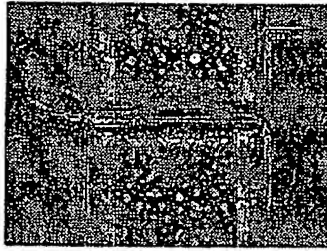


FIGURE 24

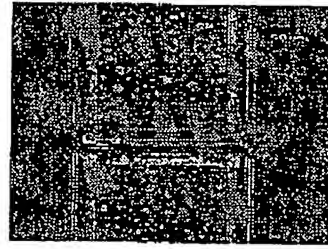
7/11



(A)



(B)



(C)

FIGURE 25



8/11

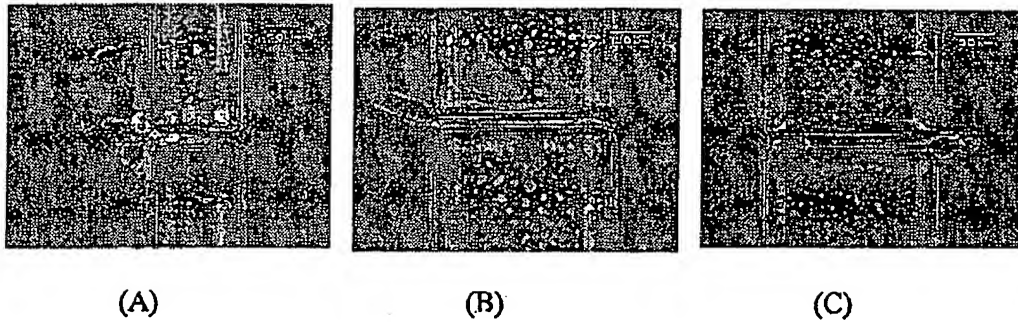
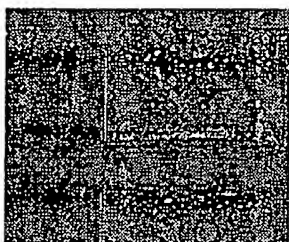


FIGURE 26

9/11



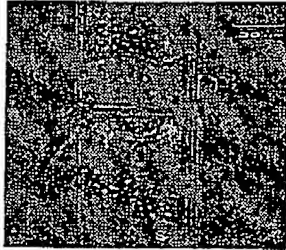
(A)



(B)

FIGURE 27

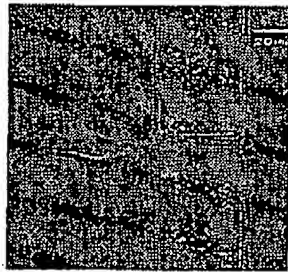
10/11



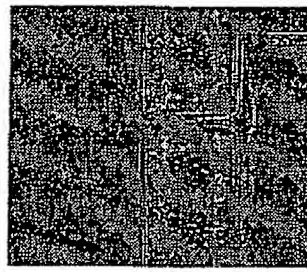
(A)



(B)



(C)



(D)

FIGURE 28

11/11



FIGURE 29